Receipt date: 10/05/2009

Doc code: IDS

Doc code: IDS

Approved for use through 07.01/2012 OMB 0851-0031

Doc description: Information Disclosure Statement (IDS) Filed

U.S. Patent and Trademark Office, U.S. DEPARTIMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| INFORMATION DISCLOSURE |
|---|
| STATEMENT BY APPLICANT |
| (Not for submission under 37 CFR 1.99) |

| Application Number | | 10552088 | | | |
|------------------------|--------------|-----------------------|--|--|--|
| Filing Date | | 2005-10-04 | | | |
| First Named Inventor | Jong- | Jong-Soo YOON, et al. | | | |
| Art Unit | | 2871 | | | |
| Examiner Name | Tai V. DUONG | | | | |
| Attorney Docket Number | | 21C-0274 | | | |

| | U.S.PATENTS Remove | | | | | | | | | | |
|---|--------------------|---|---------------------------|-----------------|---------------|----------------------------|--|----|--|-------------|----|
| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue D |)ate | of cited Document | | | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | | |
| | 1 | | | | | | | | | | |
| If you wish to add additional U.S. Patent citation information please click the Add button. | | | | | | | | | | | |
| U.S.PATENT APPLICATION PUBLICATIONS Remove | | | | | | | | | | | |
| Examiner Initial* | Cite No | Publication Number | Kind Code ¹ | Publica Date | tion | Name of Pate of cited Docu | Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear | | | | |
| /T.D./ | 1 | 20030011739 | A1 | 2003-01 | -16 | YOSHIHARA, | OSHIHARA, ET AL. | | | | |
| If you wish to add additional U.S. Published Application citation information please click the Add button. Add | | | | | | | | | | | |
| | | | | FOREIG | 3N PAT | ENT DOCUM | ENTS | | Remove | | |
| Examiner Initial* | Cite No | Foreign Document Number ³ | | | Kind Code4 | Publication Date | Applicant of cited | | vhere Rele | or Relevant | T5 |
| /T.D./ | 1 | 2001-0038242 | KR | | A | 2001-05-15 | MUN, JEONG MIN | | SEE ENGLI ABSTRACT | SH | |
| If you wish to add additional Foreign Patent Document citation information please click the Add button Add | | | | | | | | | | | |
| NON-PATENT LITERATURE DOCUMENTS Remove | | | | | | | | | | | |
| Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | | | | | | | | T5 | | | |

| eceipt date: 10/05/2009 | | | | |
|--|----------------------|--------|------------------|--|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Application Number | | 10552088 | |
| | Filing Date | | 2005-10-04 | |
| | First Named Inventor | Jong- | Soo YOON, et al. | |
| | Art Unit | | 2871 | |
| | Examiner Name | Tai V. | DUONG | |
| | Attorney Docket Numb | er | 21C-0274 | |

| If you wis | 1 h to ac | dd add | ditional non-patent literature documer | nt citation information please click the Add I | outton Add | |
|------------|--------------|--------|--|--|------------|---|
| | | | EXAM | INER SIGNATURE | | |
| Examiner | Signa | ture | /Tai Duong/ | Date Considered | 12/01/2009 | |
| | | | | citation is in conformance with MPEP 609 | | i |

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.